

A MEETING OF THE SEWER BOARD OF THE CIVIL CITY OF NEW ALBANY, INDIANA, WILL BE HELD IN THE THIRD FLOOR ASSEMBLY ROOM OF THE CITY-COUNTY BUILDING ON TUESDAY, JANUARY 29, 2008 AT 8:30 A.M.

PRESENT: Chairman Ron Carroll, Bill Utz, Elizabeth Coyle.

OTHERS: James Garner, Brian Dixon and Rob Sartell, EMC, and City Clerk Marcey Wisman.

CALL TO ORDER:

Mr. Carroll called the meeting to order at 8:30 a.m.

PLEDGE OF ALLEGIANCE:

Mr. Carroll stated that he likes for meetings to move so he would like for anyone who has issues to get to the meat of their issue quickly.

APPROVAL OR CORRECTION OF THE FOLLOWING MINUTES:

Mr. Utz moved to approve the December 18th meeting minutes with amendments, Mr. Carroll second, all voted in favor except Ms. Coyle who abstained.

BIDS:

Item #1 - Award contract for bids opened on December 18 for Basin 15

Mr. Dixon presented a memo regarding the bids that were opened on December 18th. He stated that TSI had the lowest bid at \$97,034.23 but they are currently working on the Robert E. Lee force main project and they have a deadline of February 5th and they aren't for sure they are going to make that deadline. He doesn't want to award the contract to them until they know that they are going to be finished with that project as planned.

Ms. Coyle asked him to explain what the Basin 15 project consists of and what exactly they are bidding on.

Mr. Dixon explained that when they televised the basin they identified problems with cracked pipes, defects etc...some of the problems they can do in-house if they are under six feet but while televising they identified 10 projects that were 8 feet plus and for the most part they are only doing point repairs on these pipes.

Ms. Coyle explained that she felt that the approach that they are taking is simply placing a band aid on this problem rather than finding a long-term solution.

Mr. Dixon disagreed and stated that they are fixing the part of the pipe that is broken. He stated that if the City wants them to go in and completely replace the pipes they can but that would be very costly.

Ms. Coyle stated that she believes there are more long term solutions for these issues but she needs time to be brought up to speed on everything that is going on.

Mr. Dixon recommended that this not be decided until the 14th.

Mr. Utz explained that it is in the memorandum of understanding that they have a certain number of basin's that they have to clean and televise and depending on what the results are they must correct certain problems and this is what Mr. Dixon is doing to satisfy the Consent Decree.

COMMUNICATIONS - PUBLIC:

Gary Brinkworth explained that they recently prepared the drawings for condominiums for T. J. Sprigler. There will be 13 condos and he will need 3900 credits. He stated that they are on Mt. Tabor Rd. right next to Pat Harrison.

Mr. Dixon asked if it was up over the hill because he doesn't have much sewer capacity there.

Mr. Brinkworth stated that there is a sewer manhole just to the north-east corner.

Mr. Carroll asked Mr. Brinkworth to educate them on what a credit consisted of.

Mr. Brinkworth stated that it is a gallon of sewer per day going into the existing system and they are asking for 3900 credits. He explained that each one of the 13 units uses 300 gallons per day and that is how they got the calculation. He stated that the City would then ask for a waiver and variance from IDEM and it would take approximately a month and a half to get that done and then they would get their plans to IDEM for construction.

Ms. Coyle asked if every construction project has to come before them to request sewer credits.

Mr. Brinkworth said yes

Mr. Utz stated that Mr. Brinkworth's request should be honored.

Mr. Carroll asked Mr. Utz if they just looked at each one individually.

Mr. Utz stated that in the past Ms. Haley calls the developers to find out what they need immediately and asks what are you going to be building next year and that is how they look at it.

Ms. Coyle stated that she guesses they could go ahead and approve that but they need to keep track of them.

Mr. Garner stated that they already do.

Mr. Utz stated that Ms. Haley handles everything from this point on.

Mr. Utz made a motion to approve Mr. Brinkworth's request for 3900 credits, Ms. Coyle second, all voted in favor.

Mr. Garner stated that a letter goes to IDEM stating that the board has signed off on these credits and then they will in turn receive a letter back from them.

Ms. Coyle asked if anyone was looking at capacity of the force mains and interceptors as each project comes up.

Mr. Utz stated that they are it is part of the MOU

Ryan Edwards, Arby's, addressed the board regarding the fact that they did not receive a sewer bill on their new store on Grantline Road for several months and they just received back bills from November for \$5300 and they wanted to see if there was any way to reduce this.

Mr. Utz asked if they didn't realize that they weren't getting a sewer bill.

Mr. Edwards stated that they were getting the water bill just not the sewer bill and that was maybe the confusion.

Ms. Welsh stated that IN-AWC does the billing for them and she didn't realize that they were not billing these customers and typically they will back bill them from the time that they had their water turned on.

Ms. Coyle stated that maybe they should let the water company take care of this since it was their mistake.

Mr. Edwards stated that they did contact IN-AWC and they encouraged him to come before this board.

Ms. Wisman informed them that she spoke with Mr. Lancaster, the owner of the store, and he has a \$1000 credit at one of his other Arby's and was wondering if they could apply that.

Mr. Carroll stated that they could apply the \$1000 and asked what they could afford per month.

Mr. Edwards stated that they could pay this in a 6 month time period.

Mr. Carroll stated that they should divide the remaining \$4300 by 6 and set up a monthly payment.

Ms. Welsh stated that they need to call IN-AWC and tell them that the board has approved this payment to be spread out over six months and they will set up a payment schedule with no penalties or fees.

COMMUNICATIONS - CITY OFFICIALS:

SEWER ADJUSTMENTS:

NEW BUSINESS:

Item #1 - Ronald Baylor re: Christ Community Church Building Program

Ms. Wisman informed the board that Mr. Baylor would be at the February 14 meeting.

OLD BUSINESS:

Item #1 - Donohue re: Project Update

Paul Elling introduced himself to the board and discussed three projects that they are working on.

1. Master Plan: He informed them at the last meeting of the year they presented the board with the completed master plan. They were asked to prepare a supplement to the plan so that they can forego the need for certification of projects over 15,500 credits. He stated that at this point they are looking for some guidance from them as to how they want this to be done.

Mrs. Coyle stated that she thinks that they need to just state that once a branch has reached its capacity that they either need to build an interceptor or stop building but she stated that she would like to review the master plan before they make a decision.

Mr. Utz stated that he would suggest that they continue with what they are currently doing because this doesn't come up very often.

2. Waste Water Plant Water Strainers: He stated that they are using some of the water that is treated for washing down the plant but there are still some algae's in the water that is getting caught in the strainers that have to be manually cleaned. They are currently working on the specs for this project.
3. 15th Street Project. He stated that at this time they have finished the geotechnical study of the area and that found the area is made up of sugar sand. Currently Pipe Eyes has been contracted to do the cleaning and televising of the sewer and storm water lines. They have found pipe that is cracked in all four quadrants, there are

some sections of the pipe that has been lined. He stated that they are not finding anything that would indicate that the railroad has caused any of these problems.

Mr. Utz asked if in his opinion if the whole line needed to be replaced.

Mr. Elling stated that it does.

Mr. Utz asked if he knew if they railroad still planned to replace there rail-line.

Mr. Elling stated that as of his last conversation with them they would rebuild the line.

Ms. Coyle asked if it would be feasible to try and coordinate with the railroad when they close that line down to do their work.

Mr. Elling stated that was their initial plan but they were told by the railroad that they are not going to close that line completely but instead they are just doing temporary closures of the line for 12 hour durations and opening it back up at night.

Ms. Coyle stated that he had said there was a lot of grease in that line and she just wanted to make sure they are following up on pre-treatment and she asked if there were a lot of restaurants on that line.

Mr. Sartell stated that they are following up and that there is only one restaurant on that line that he knows of and the last time they were inspected they were in compliance.

Item #2 - Clark Dietz re: Project Update

Wes Christmas gave an up-date on the projects that Clark Dietz is currently working on and reviewed a memo which is on file with the City Clerk's office and answered questions that the new board members had about the projects. He stated that the Basin 18 project was the next to start and he was going to bid this out in February and he needs to take care of acquiring the easements.

EMC REPORT:

Independent Back Up Float Control Project

Both the 10th St. and Charlestown lift station have had the independent back up float system installed. These systems have been tested and are operating properly. The next phase of the project is the Intermediate Pump Station (IPS) located at the WWTP. Currently parts have been ordered and programming is being developed. The estimated cost of the IPS phase is \$18,000 this \$4,500 higher than the previous two phases. This is due to the complexity of programming that controls the out put pumping capacity at 40MGD and the proposed programming that Delta Electric is going to have to develop.

Screen and Grit Removal Project

The conveyors systems have been installed. The electrical, control and alarm systems are currently being installed.

Payne Koehler Road Odor

EMC has had Frakes Engineering reprogram the pumping sequence program of Prosser Lift Station to optimize the use of one force main to be used exclusively until the flow level reaches a certain point at which both force mains will be used. Previously both force mains were being utilized on an alternating pump cycle. Since the programming change was implemented there has been no noticeable odor. Monitoring is still on going.

Rain and Snow Event of 12-15-07

There were 6 identified Sanitary Sewer Overflows that occurred on Saturday December the 15th. There had been nine consecutive days of rain including the 15th for a total of 4.6 inches including one inch of snow that melted rapidly after 1.8 inches of rain fell afterward. 5 of the six SSO's were due to localized flooding the sixth was in front of the Robert E. Lee lift station that is currently being upgraded. EMC has requested that Clark Dietz review the rain information and factor in Georgetown's flow, which has been

requested for REL, to determine if this event falls outside the maximum design criteria.

Data has been sent to Clark Dietz for analysis. Since that time it was discovered that the #2 pump at REL was partially clogged during the rain and snow event of 12-15-07. Plastic soda bottles were removed from the #2 pump and it is now functioning at design. IDEM has been notified of this and it will be included in the December Monthly Operations Report to the City of New Albany and U.S. EPA

Annual NPDES Permit Fee

IDEM sent the annual NPDES permit fee invoice for \$16,500. This fee was higher than the last several years. Upon reviewing the data that IDEM was basing their fee on EMC found the data was incorrect. IDEM was contacted and found the data entry equation was incorrect and resent the invoice for \$11,500 which has been the permit fee since the WWTP was expanded in 2005.

Arc Flash Analysis Survey (NFPA 70)

At the last Sewer Board meeting of 12-18-07 two quotes were presented for an electrical arc flash safety survey which is required under OSHA 29CFR 1910.335 and 1910.132 and would meet the requirements of NFPA 70E. Those two quotes were from Peyton Technical Services for \$17,775 and Delta Services for \$18,500. The Sewer Board directed EMC to have the training services removed from the quote and have those costs covered by EMC. EMC requested new quotes from the venders to reflect the removal of the training service. EMC received a revised quote from Peyton Technical services for \$16,025, Delta Services never replied.

Lateral Line Camera Repair

The lateral line camera was sent out for repair in November and the cost of repair is \$5,156.64

Approval for Odor Control Products

Lafollette and Charlestown Rd. lift stations require chemical addition to control Hydrogen Sulfide odor. We are currently out of product and need approval to purchase approximately a six month supply. The cost for both of these is \$29,645.50

Mr. Sartell asked if anyone had a question regarding the EMC report.

Mrs. Coyle asked if the flooding during the snow event was a drainage issue or if there was other issues.

Mr. Dixon stated that a lot of it was due to leaves plastered on the grates and the large amount of slush.

Mrs. Coyle also asked about the contract for training services.

Mr. Sartell stated that training is part of their contract.

Mr. Dixon reported that on Grantline Road INDOT is proposing a project that will build an over pass that will run over a sewer line which will put it about 30 feet under ground. He believes that they can re-route it but he is trying to find out if IN-DOT is going to reimburse the city for the re-route.

CLAIMS:

Mr. Dixon presented the following claims totaling \$97,036.66:

New Albany Municipal Utilities	
Drainage Fees	(WWTP, Old Ford, and Basin 14) \$789.33

IDEM

Yearly Permit Fee		\$11,500.00
Greenwell Plumbing Lateral Line Repair 1020 Pearl St.	Invoice No. 20485	\$3,580.00
Patriot Engineering	Invoice No. 022277	\$881.28
	Invoice No. 022534	\$30.00
MAC Construction Lewis Street Sewer Repair	#4-Final Retention	\$31,998.30
Clark-Dietz Engineers Robert E. Lee Projects	Invoice No. 400431	\$19,672.98
Basin 35 Interceptor	Invoice No. 400434	\$9,628.13
Basin 35 Phase 11 and 111	Invoice No. 40035	\$13,800.00
Jack Doheny Supplies Lateral Camera Repair	Invoice No. Y02053	\$5,156.64

Mr. Utz moved to approve the claims, Mr. Carroll second, all voted in favor except Mrs. Coyle who abstained.

Mr. Malysz discussed a request from CHDO to waive the tap fees for houses that are being built on lots that once had houses on them on East 8th and Elm Street. He informed them that CHDO is a not for profit organization and they will be paying the cost of replacing the line.

Mr. Dixon stated that they should make sure that they pay the \$5.00 inspection fee.

Mrs. Coyle moved to approve the waiver for the two CHDO houses, Mr. Utz second, all voted in favor.

ADJOURNMENT:

There being no further business before the Sewer Board, the meeting adjourned at 9:25 a.m.

Respectfully submitted,

Ron Carroll, Chairman

Marcey J. Wisman, City Clerk